

Application No.: 10/772,382
Examiner: J. T. Kavanaugh
Art Unit: 3728

In the Claims

The claims are amended as shown on the following pages under the heading AMENDMENT TO THE CLAIMS. The list shows the status of all claims presently in the application and is intended to supersede all prior versions of the claims in the application. Any cancellation of claims is made without prejudice or disclaimer.

AMENDMENT TO THE CLAIMS

1. (Cancelled).
2. (Cancelled).
3. (Cancelled).
4. (Cancelled).
5. (Cancelled).
6. (Cancelled).
7. (Cancelled).
8. (Cancelled).
9. (Cancelled).
10. (Cancelled).
11. (Cancelled).
12. (Cancelled).
13. (Currently Amended). A kit for preparing an anatomical model of a foot, comprising:

a sock structure carrying an activatable hardenable compound, said sock structure and compound adapted to be conformed to a foot and to be activated to a hardened sock structure; and

a flexible liner having a generally non-porous surface, the liner being vapor impervious and formed from a continuously cured elastomer, the liner adapted to be conformed to a foot and to be positioned as an intermediate layer between a foot and the sock structure.

14. (Previously Presented). The kit according to claim 13, wherein the liner and sock structure are integrated into a unitary sock structure, the liner defining an internal surface of the unitary sock structure with the non-porous surface of the liner adjacent an internal surface of the sock structure.

15. (Previously Presented). The kit according to claim 13, further comprising compliant core spacer elements configured to be positioned at predetermined regions of a foot.

16. (Previously Presented). The kit according to claim 13, further comprising an inner stocking member suitable to protect skin from core spacers and elements of the sock and liner.

17. (Previously Presented). The kit according to claim 16, wherein the core spacer elements on the inner stocking correspond at least to toe and dorsal regions of a foot.

18. (Previously Presented). The kit according to claim 13, wherein the settable forming material comprises polyurethane.

19. (Previously Presented). The kit according to claim 13, wherein the sock structure comprises a glass fiber textile.

20. (Previously Presented). The kit according to claim 19, wherein the sock structure comprises elastomeric fibers woven into the glass fiber textile.

21. (Cancelled).

22. (Previously Presented) The kit according to claim 13, wherein the non-porous surface of the liner is moisture impervious.

23. (Previously Presented) The kit according to claim 13, further comprising a pourable and settable last forming material suitable for forming a last when set and hardened.

24. (Currently Amended) A kit for preparing an anatomical model of a foot, comprising:

a sock structure formed of a woven material carrying an activatable hardenable compound, the sock structure adapted to be activated to a hardened sock structure; and

a flexible liner including an elasticized fabric and a continuously cured silicone elastomeric layer coating at least one surface of the fabric, such that the liner is vapor impervious, and the liner is adapted to be conformed to a foot.

25. (Previously Presented) The kit according to claim 25, wherein the liner is configured as a stocking adapted to be rollable onto a foot.